## SIEMENS

## Data sheet

## 3SU1052-2CC60-0AA0



Selector switch, illuminable, 22 mm, round, metal, shiny, white, selector switch, long, 2 switch positions O<I, momentary contact type, Actuating angle 45°, 10:30h/12h

•				
product brand name	SIRIUS ACT			
product designation	Selector switches			
design of the product	Actuating/signaling element			
product type designation	3SU1			
product line	Metal, shiny, 22 mm			
Enclosure				
number of command points	1			
Actuator				
design of the actuating element	selector, long			
principle of operation of the actuating element	momentary contact, 45° (10:30 h/12 h), return from center to left			
product extension optional				
light source	Yes			
contact module	Yes			
color of the actuating element	white			
material of the actuating element	plastic			
shape of the actuating element	Handle			
outer diameter of the actuating element	44.8 mm			
number of switching positions	2			
actuating angle				
clockwise	45°			
Front ring				
product component front ring	Yes			
design of the front ring	standard			
material of the front ring	Metal, high gloss			
color of the front ring	silver			
General technical data				
protection class IP	IP66, IP67, IP69(IP69K)			
degree of protection NEMA rating	1, 2, 3, 3R, 4, 4X, 12, 13			
shock resistance				
according to IEC 60068-2-27	sinusoidal half-wave 15g / 11 ms			
vibration resistance				
according to IEC 60068-2-6	10 500 Hz: 5g			
operating frequency maximum	1 800 1/h			
mechanical service life (operating cycles) typical	1 000 000			
reference code according to IEC 81346-2	S			
Substance Prohibitance (Date)	10/01/2014			
Safety related data				
proportion of dangerous failures				
<ul> <li>with low demand rate according to SN 31920</li> </ul>				
· · · · · · · · · · · · · · · · · · ·	20 %			

failure rate [FIT] with 31920	low demand rate accord	ing to SN	100 FIT			
B10 value with high d	emand rate according to	SN 31920	500 000			
IEC 62061						
T1 value for proof tes IEC 61508	t interval or service life a	according to	20 a			
Ambient conditions						
ambient temperature						
<ul> <li>during operation</li> </ul>			-25 +70 °C			
during storage		-40 +80 °C				
environmental category 60721	during operation accordir	ng to IEC	3M6, 3S2, 3B2, 3C3, 3K6 (with relative air humidity of 10 95%)			
Environmental footprin	t					
Environmental Product	Declaration(EPD)		Yes			
Global Warming Potent	tial [CO2 eq] total		0.593 kg			
Global Warming Potent	tial [CO2 eq] during manuf	acturing	0.625 kg			
Global Warming Potent	tial [CO2 eq] during operat	tion	0.235 kg			
Global Warming Potential [CO2 eq] after end of life		-0.267 kg				
Installation/ mounting/						
height			44.8 mm			
width		44.8 mm				
shape of the installati	on opening		round			
mounting diameter			22.3 mm			
positive tolerance of i	nstallation diameter		0.4 mm			
mounting height		28.8 mm				
installation width			44.8 mm			
installation depth			25.4 mm			
Approvals Certificates			20.111111			
General Product Approval					Declaration of Con	formity
	<u>Confirmation</u>			EHC	CE EG-Konf.	UK CA
Test Certificates		Marine / Shippi	ng			
Type Test Certific- ates/Test Report	Special Test Certific- ate	ABS		Llovd's Register us	PRS	RINA
other	Environment					
<u>Confirmation</u>	Environmental Con- firmations					

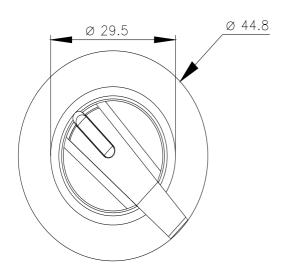
	information	

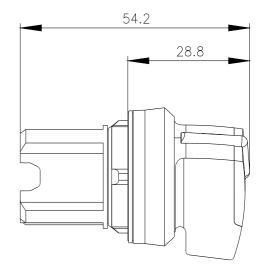
Siemens has decided to exit the Russian market (see here). https://press.siemens.com/global/en/pressrelease/siemens-wind-down-russian-business Siemens is working on the renewal of the current EAC certificates. Please contact your local Siemens office on the status of validity of the EAC certification if you intend to import or offer to supply these products to an EAC relevant market (other than the sanctioned EAEU member states Russia or Belarus). Information on the packaging https://support.industry.siemens.com/cs/ww/en/view/109813875 Information- and Downloadcenter (Catalogs, Brochures,...) https://www.siemens.com/ic10 Industry Mall (Online ordering system) https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=3SU1052-2CC60-0AA0

Cax online generator

http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3SU1052-2CC60-0AA0

Service&Support (Manuals, Certificates, Characteristics, FAQs,...)





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